This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Express Mail Label No. EV 267559137 US

Page 1 of 3

Docket No. 1791.007

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

which a patent is sought on	•	or the subject matter wi	indi is daillied and for
SYSTEMS AND METHODS F	or allowing underwa:	TER ESCAPE FROM A SUI	BMARINE
the specification of which			
(check one)			
☑ is attached hereto.			
was filed on	as Unit	ed States Application No	or PCT International
Application Number		<u></u>	
and was amended on _			
	(î	fapplicable)	
I hereby state that I have re including the claims, as am			dentified specification,
I acknowledge the duty to on the continuation of the continuation	ation-in-part applications, ne prior application and the	material information wh	ich became available
I hereby claim foreign price application(s) for patent, of application which designate below and have also identification inventor's or plant breeder date before that of the application in the applicatio	r plant breeder's rights ce ed at least one country o ntified below, by checking 's rights certificate(s), or a	rtificate(s), or 365(a) of ther than the United Sta the box, any foreign ny PCT international app	any PCT International ates of America, listed application for patent,
Prior Foreign Application(s)			Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(8)	(Country)	Day/Month Wass Filed	
(Number)	(Country)	(Day/Month/Year Filed)	. 🗅
(Number)	(Country)	(Day/Month/Year Filed)	_

Form PTO-8B-01 (9-95) (Modified)

P02/REV02

Patent and Trademark Office-U.S. DEPARTMENT OF COUNTERCE

96%

Page 2 of 3

(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
nsofar as the subject matter of e United States or PCT Internations USIG Section 112: AGM MYTERIA Office all Information known to in	each of the claims of this apal application in the manner in this fill the manner in this fill this fill the to be material to patental ble between the filing date of	the United States, listed below ar plication is not disclosed in the proposition is not disclosed in the proposition is not disclosed in the proposition is not disclosed in Title 37, C. F. If the prior application and the nation
nsofar as the subject matter of elinited States or PCT International Information 112 AGM MATTER AND TO PERSON 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which the section 1.5	each of the claims of this apal application in the manner in the manner in the manner in the fill the fill the manner in the filling date of this application:	plication is not disclosed in the proprovided by the first paragraph of Initial States Paragraph of Initial States Paragraph of Initial States Paragraph of Initial States In Title 37, C. F. If the prior application and the nation
nsofar as the subject matter of explicited States or PCT International Information And Information known to make the section 1.56 which became available.	each of the claims of this apal application in the manner in this fill the manner in this fill this fill the to be material to patental ble between the filing date of	plication is not disclosed in the proprovided by the first paragraph of Inited States Patent and Trademiosity as defined in Title 37, C. F. I
Insofar as the subject matter of elinited States or PCT International Information Information known to meetion 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which the section 1.56 whi	each of the claims of this apal application in the manner in the manner in the manner in the fill the fill the manner in the filling date of this application:	plication is not disclosed in the proportion is not disclosed in the proportion in the proportion in the proportion in the proportion in the prior application and the nation (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Petent and Trademark Office connected therewith. (list name and registration number)

Robert E. Heslin, Reg. No. 24,778 Jeff Rothenberg, Reg. No. 26,429 Kevin P. Radigan, Reg. No. 31,789 Susan E. Farley, Reg. No. 31,833 Nicholas Mesiti, Reg. No. 32,782 Philip E. Hansen, Reg. No. 32,700 Blanche E. Schiller, Reg. No. 35,670 Wayne F. Reinke, Reg. No. 36,650 Martha Boden, Reg. No. 39,115 Mary Louise Gioeni, Reg. No. 41,779

David A. Pascarella, Reg. No. 36,632 Kathy Smith Dias, Reg. No. 41,707 Victor A. Cardona, Reg. No. 44,589 John Pietrangelo, Reg. No. 39,331 Brett M. Hutton, Reg. No. 46,787 James Syta, Reg. No. 50,949 Lee Palmateer, Reg. No. 52,089

Send Correspondence to: VICTOR A. CARDONA, ESQ.

Healin Rothenberg Farley & Mesiti P.C.

5 Columbia Circle

Albany, New York 12203

Direct Telephone Calls to: (name and telephone number)

VICTOR A. CARDONA, BSQ. (518) 452-5600

Sofe or first inventor's signature	Dete OG FEB ZNARY Zoci
Residence 58 State Street, # 7, Rouse's Point, New York 12979	-
Citizenship United States	
Post Office Address 58 State Street, # 7, Rouse's Point, New York 12979	_

BOLFRASS, Charles A.	
Second Inventor's signature	Date
Residence 17802 Forest Park Lane, Spring, Texas 77379-8739	
Citizenship United States	**************************************
Post Office Address 17802 Forest Park Lane, Spring, Texas 77379-8739	

Form PTO-89-01 (9-95) (ModBfled)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Express Mail Label No. EV 267559137 US

Page 1 of 3

Docket No. 1791.007

Declaration and Power of Attorney For Patent Application **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYSTEMS AND METHODS FOR ALLOWING UNDERWATER ESCAPE FROM A SUBMARINE

	which		
(check one)			
🗵 is attached here	eto.		
□ was filed on		as United States Application No.	or PCT International
Application Nur	nber		
and was amend	ded on		
		(if applicable)	
I hereby state that including the claims	I have reviewed and und s, as amended by any a	nderstand the contents of the above in amendment referred to above.	dentified specification,
1.56, including for	continuation-in-part additional and the continuation continuation application	ation which is material to patentability applications, material information whi ation and the national or PCT internat	ich became available
application(s) for p application which (atent, or plant breede designated at least on	nder 35 U.S.C. 119(a)-(d) or (f), or r's rights certificate(s), or 365(a) of a e country other than the United Starby checking the box, any foreign a	any PCT International
inventors or plant	breeder's rights certific the application on whic	cate(s), or any PCT international appl	application for patent
date before that of	breeder's rights certific the application on whic	cate(s), or any PCT international appl	application for patent
date before that of Prior Foreign Applic	breeder's rights certific the application on whic cation(s)	cate(s), or any PCT international appi h priority is claimed.	application for patent, lication having a filing
date before that of Prior Foreign Applic	breeder's rights certific the application on whic	cate(s), or any PCT international appl	application for patent, lication having a filing Priority Not Claimed
date before that of Prior Foreign Applic	breeder's rights certific the application on whic cation(s)	cate(s), or any PCT international applicate(s), or any PCT international application in the priority is claimed (Day/Month/Year Filed)	application for patent, lication having a filing Priority Not Claimed
date before that of Prior Foreign Applic (Number)	the application on which cation(s) (Country) (Country)	(Day/Month/Year Filed)	Priority Not Claimed
inventors or plant	the application on which	cate(s), or any PCT international applicate(s), or any PCT international application in the priority is claimed (Day/Month/Year Filed)	priority Not Claimed

Form P

Page 2 of 3

(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
U.S.C. Section 112, I acknowledg	e the duty to disclose to the L	rovided by the first paragraph of 35
Section 1.56 which became availal	ne to be material to patentabil ble between the filing date of t	lity as defined in Title 37, C. F. R., the prior application and the national (Status)
Section 1.56 which became availal or PCT International filing date of the (Application Serial No.)	ne to be material to patentabilible between the filing date of the filing date of the filing date of the filing date of the filing Date)	lity as defined in Title 37, C. F. R., the prior application and the national
Section 1.56 which became availal or PCT International filing date of the	ne to be material to patentabilible between the filing date of this application:	lity as defined in Title 37, C. F. R., the prior application and the national (Status)
Section 1.56 which became availal or PCT International filing date of the (Application Serial No.)	ne to be material to patentabilible between the filing date of the filing date of the filing date of the filing date of the filing Date)	(Status) (Status) (Status)

Form PTO-SB-01 (6-95) (Modified)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Robert E. Heslin, Reg. No. 24,778 Jess Rothenberg, Reg. No. 26,429 Kevin P. Radigan, Reg. No. 31,789 Susan E. Farley, Reg. No. 31,833 Nicholas Mesiti, Reg. No. 32,782 Philip E. Hansen, Reg. No. 32,700 Blanche E. Schiller, Reg. No. 35,670 Wayne F. Reinke, Reg. No. 36,650 Martha Boden, Reg. No. 39,115 Mary Louise Gioeni, Reg. No. 41,779

David A. Pascarella, Reg. No. 36,632 Kathy Smith Dias, Reg. No. 41,707 Victor A. Cardona, Reg. No. 44,589 John Pietrangelo, Reg. No. 39,331 Brett M. Hutton, Reg. No. 46,787 James Syta, Reg. No. 50,949 Lee Palmateer, Reg. No. 52,089

Full name of sole or first inventor

Send Correspondence to: VICTOR A. CARDONA, ESQ.

Heslin Rothenberg Farley & Mesiti P.C.

5 Columbia Circle

Albany, New York 12203

Direct Telephone Calls to: (name and telephone number)

VICTOR A. CARDONA, ESQ. (518) 452-5600

VAN ACKER, Henry, Jr. Sole or first inventor's signature Residence 58 State Street, #7, Rousc's Point, New York 12979 Citizenship

58 State Street, #7, Rouse's Point, New York 12979

Full name of second inventor, if any

BOLLFRASS, Charles A.

Second inventor's signature

Residence

17802 Forest Park Lane, Spring, Texas 77379-8729

Citizenshlp

United States

United States Post Office Address

Post Office Address

17802 Forest Park Lane, Spring, Texas 77379-8729

Form PTO-SB-01 (6:85) (Modified)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Date